

2595

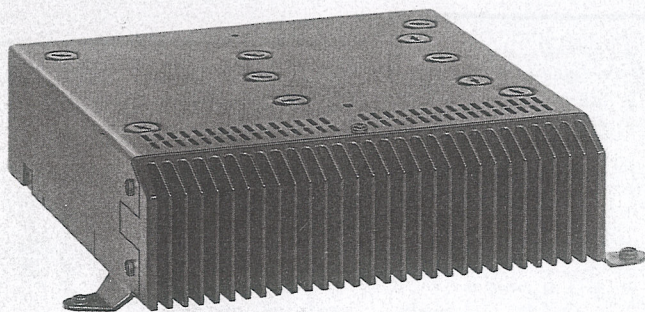


BMW AUDIO

VERSTÄRKER

AMPLIFIER
AMPLIFICATEUR
AMPLIFICADOR

7 607 666 140



Kundendienstschrift
Service Manual
Manuel de service
Manual de servicio

Su.6.90

D

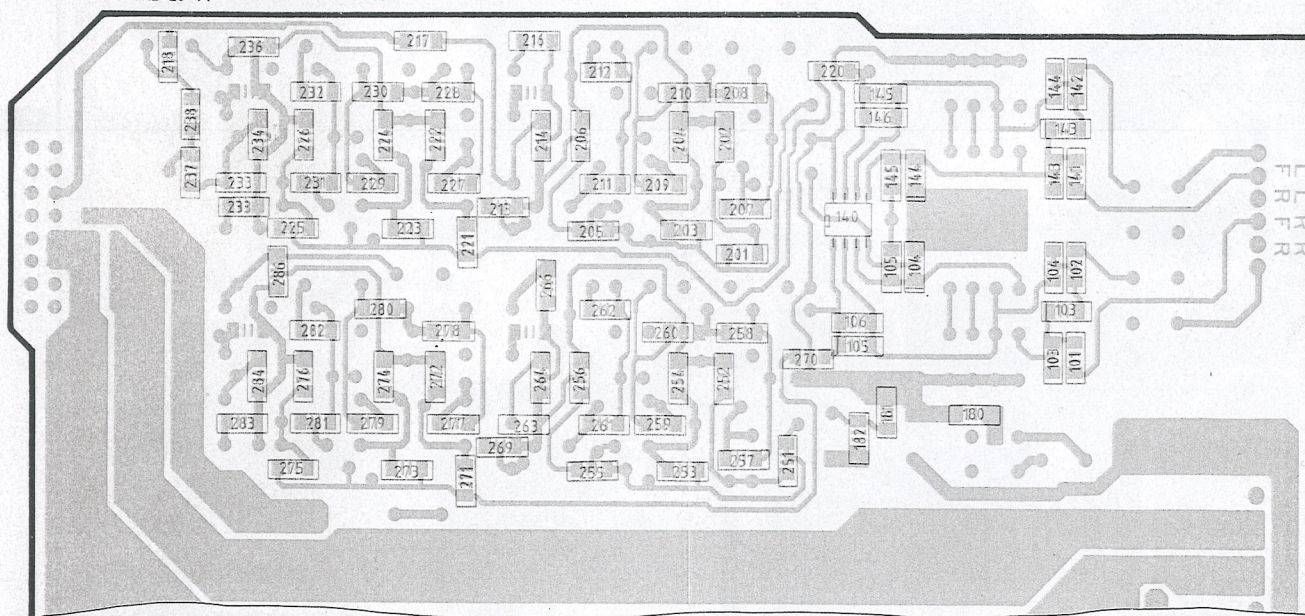
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F

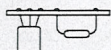
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3 D89 440 024

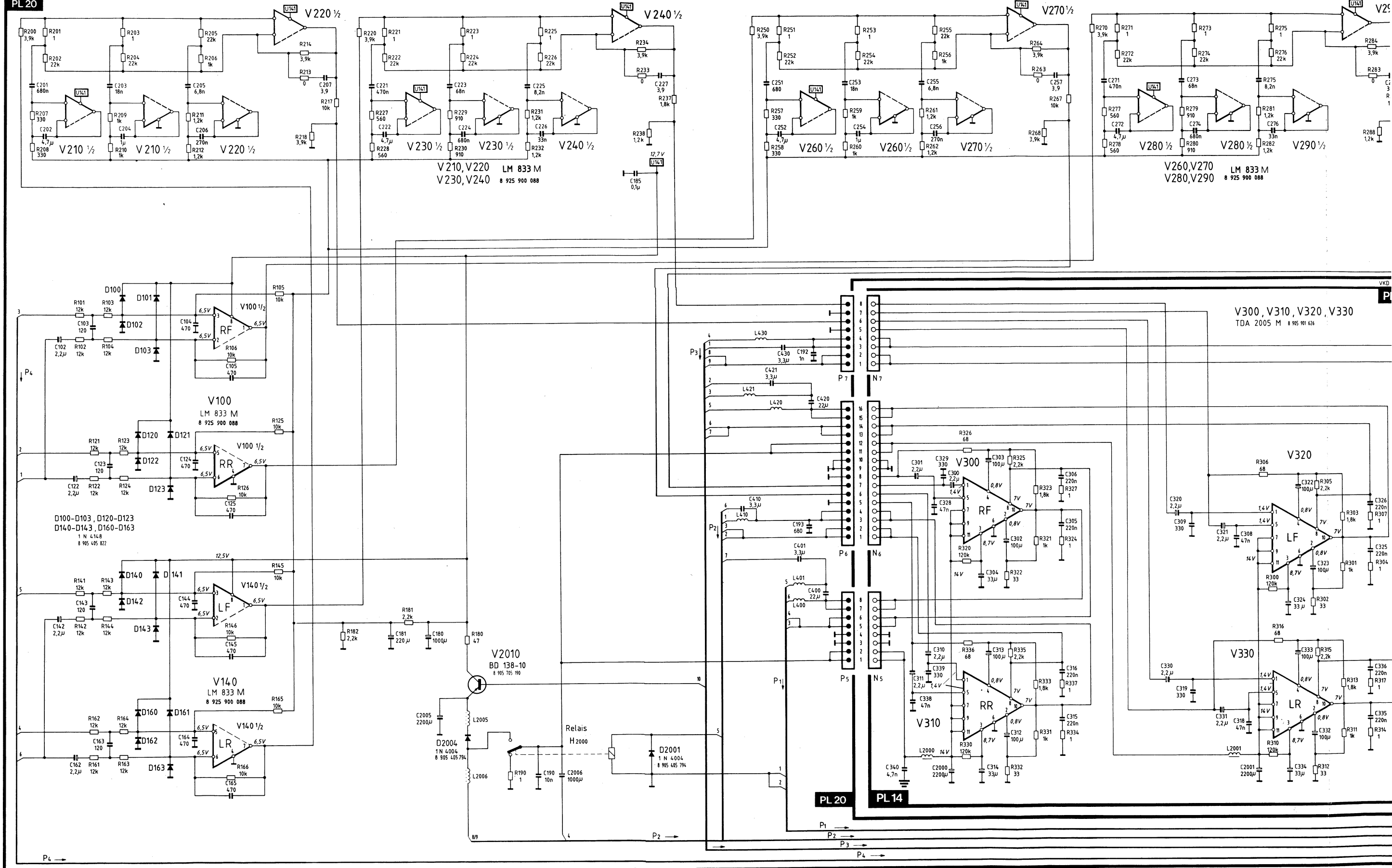
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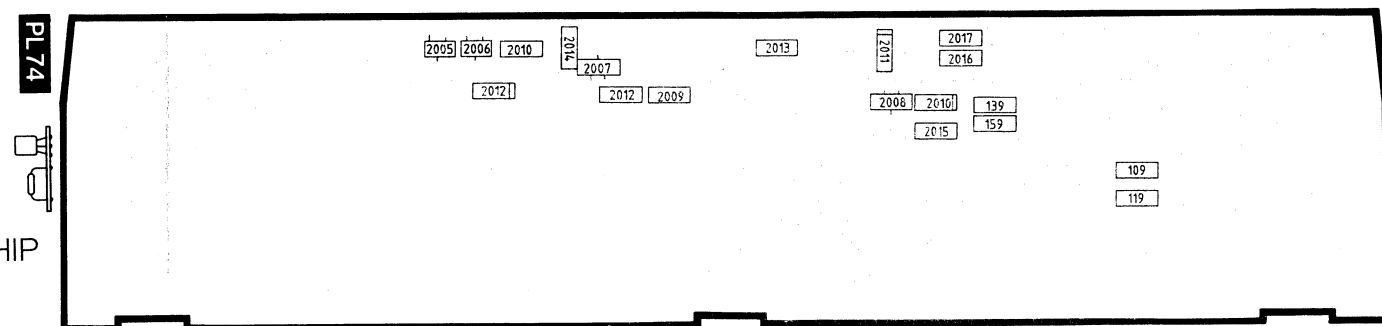
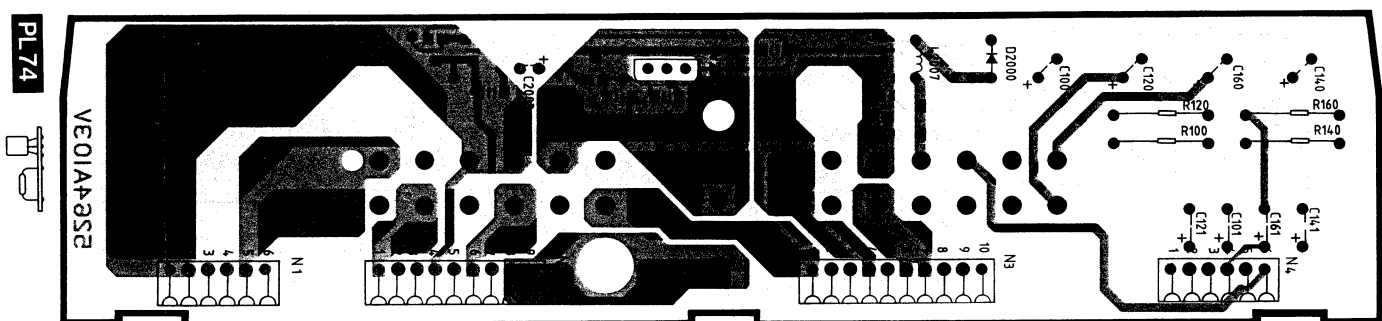
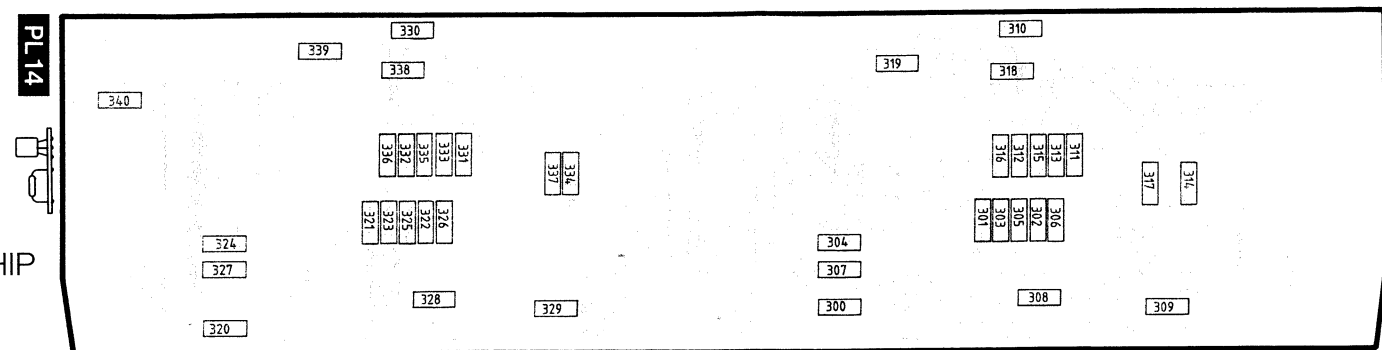
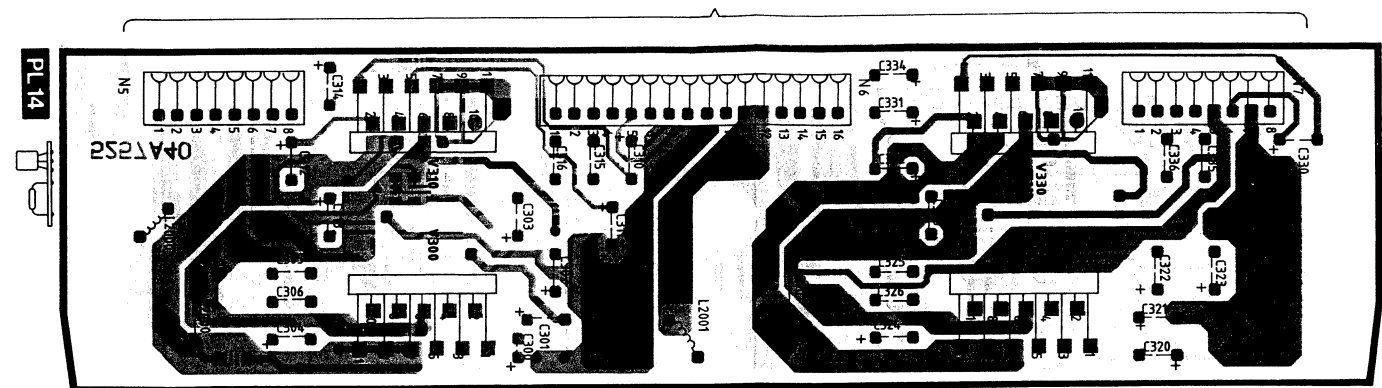
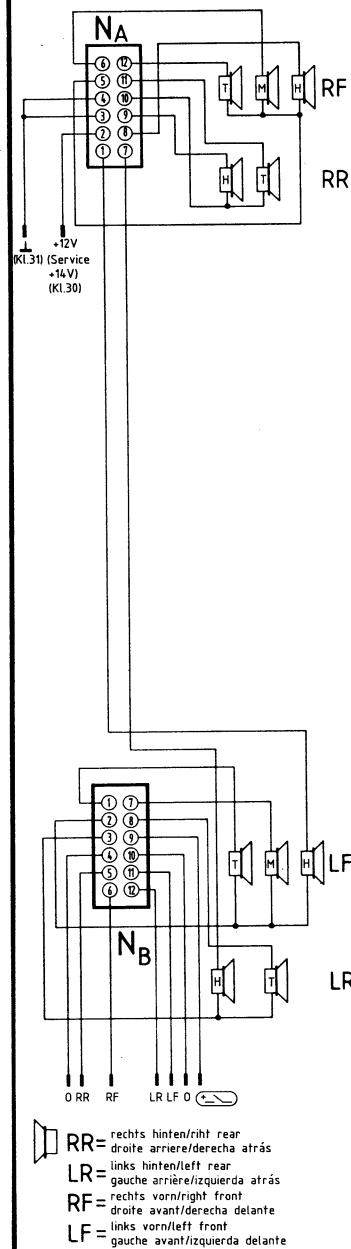
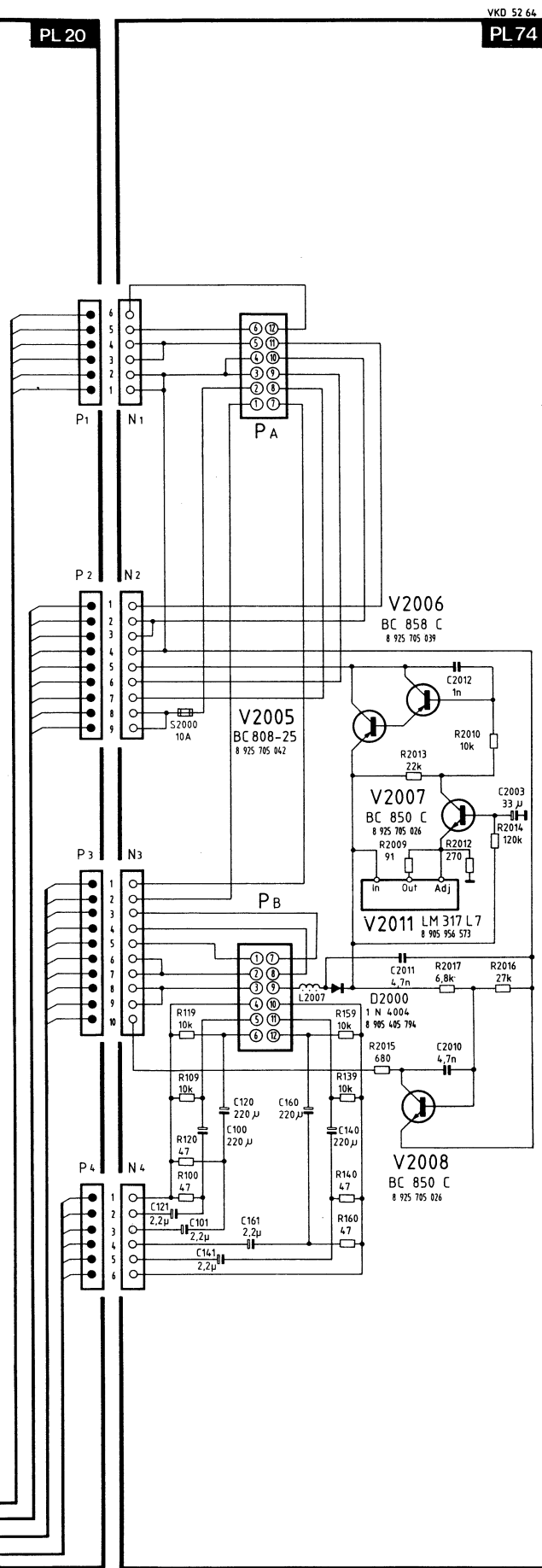
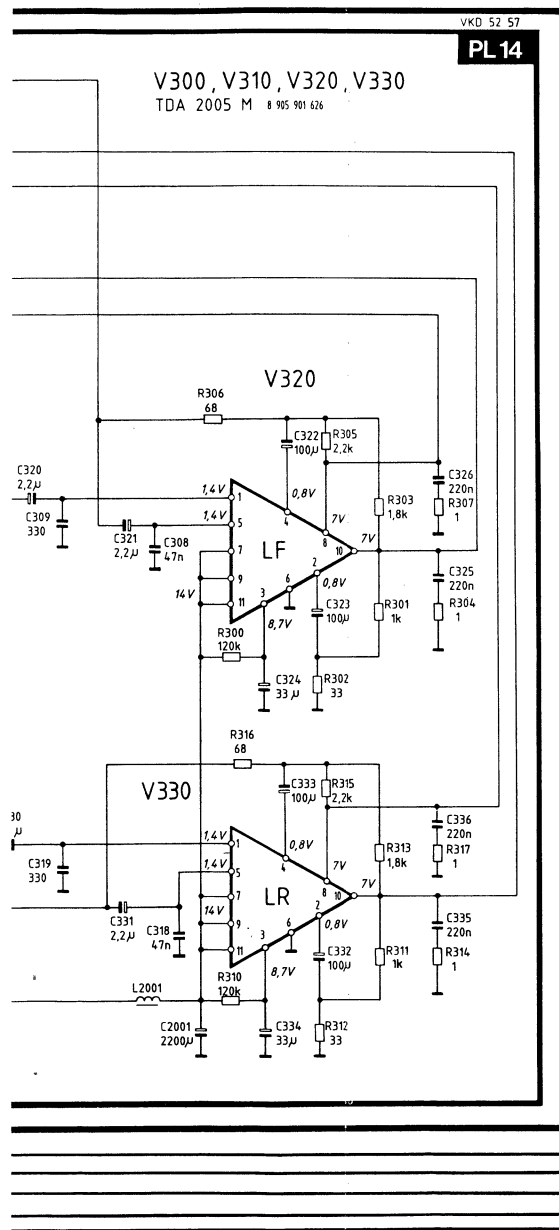


PL 20

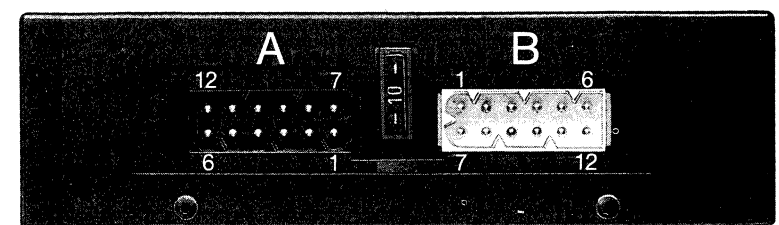


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Kodierung „A“	Belegung	Kodierung „B“	Belegung
A1	AL-H, vorn links	B1	AL-T, vorn links
A2	Klemme 30 S	B2	AL-Null, vorn links
A3	Klemme 31	B3	AL-Null, hinten links
A4	Klemme 31	B4	NF-Null, zu B5 und B6
A5	AL-Null, vorn rechts	B5	NF-Eingang, hinten rechts
A6	AL-M, vorn rechts	B6	NF-Eingang, vorn rechts
A7	AL-H, hinten links	B7	AL-M, vorn links
A8	AL-H, vorn rechts	B8	AL-T, hinten links
A9	AL-H, hinten rechts	B9	Steuerleitung
A10	AL-Null, hinten rechts	B10	NF-Null, zu B11 und B12
A11	AL-T, hinten rechts	B11	NF-Eingang, vorn links
A12	AL-T, vorn rechts	B12	NF-Eingang, hinten links

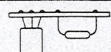


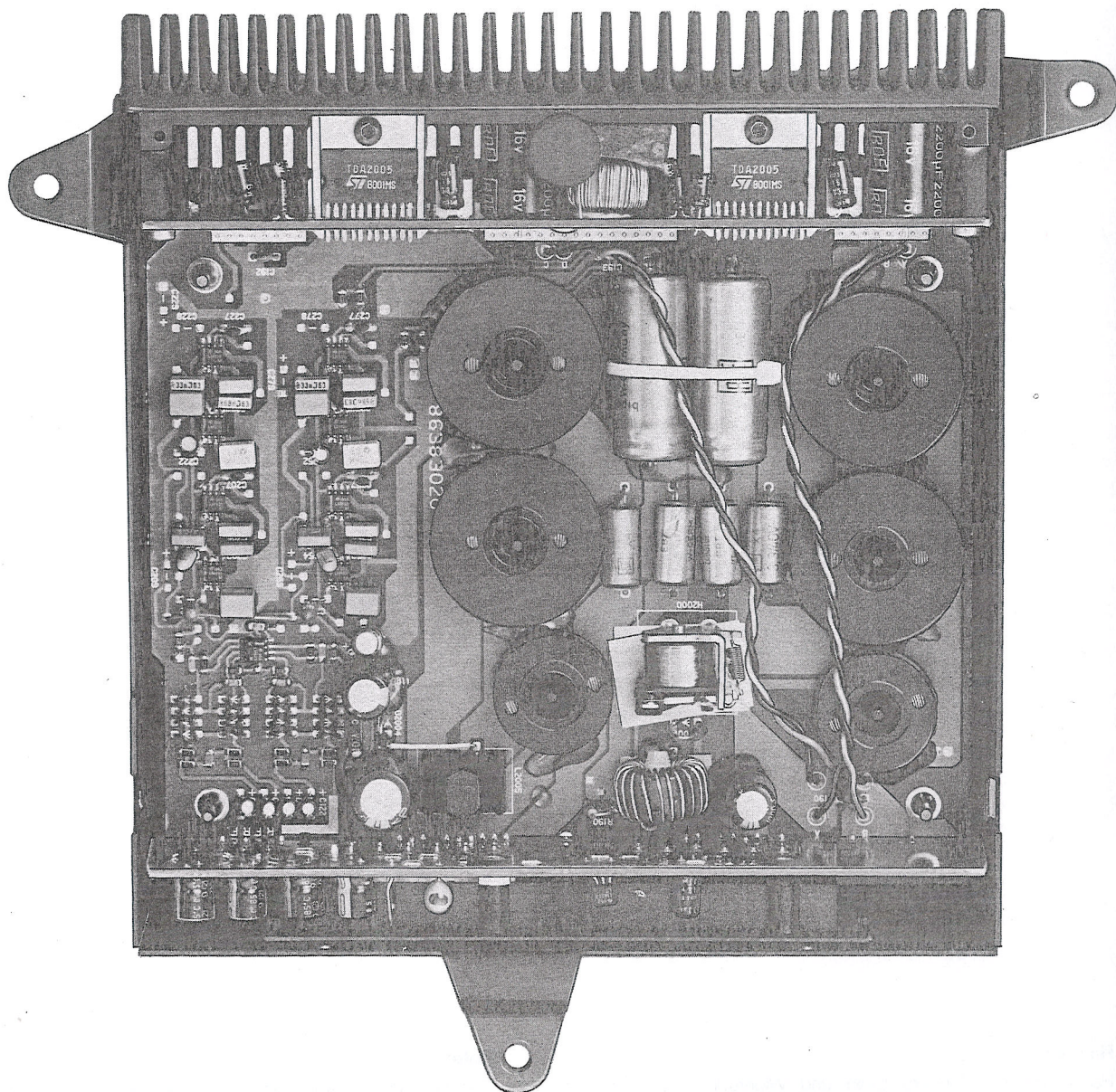
ERSATZTEILLISTE - SPARE PARTS LIST - B M W AUDIO 7 607 666 140 AUSGABE VOM: 13.07.90

- LISTE DE RECHANGES -
- LISTE DE REPUESTOS -
- LISTE DE REPOSIÇÃO -

3 D89 340 073

	1	VERSTAERK.GEHAEUSE	AMPLIFIER CASING	BOITIER D'AMPLI	CARCASA AMPLIFICAD	CAIXA DO AMPLIFIC.	8 635 131 179
	2	HALTEBOLZEN	RETAINING PIN	AXE D'ARRET	PASADOR DE SUJECIO	PINO DE FIXACAO	8 633 160 075
	3	GEHAEUSEDECKEL	HOUSING COVER	COUVERCLE DE BOIT.	TAPA DEL CARTER	TAMPA DA CARCACA	8 635 131 195
	4	ANSCHLUSSPLATTE	CONNECTION PLATE	PLAQUE DE CONNEX.	PLACA DE CONEXION	PLACA DE LIGACAO	8 638 305 264
	5	GLIMMERSCHEIBE	MICA WASHER	RONDELLE DE MICA	DISCO DE MICA	DISCO DE MICA	8 630 161 544
C 100	220UF +-20%	10,0 V	8 903 490 137	!	C 101 2,2UF +-20%	50,0 V	8 903 490 109
C 102	2,2UF +-20%	50,0 V	8 903 490 109	!	C 103 120PF 5%NPO	50,0 V	8 952 212 201
C 104	470PF 10%NPO	50,0 V	8 952 247 202	!	C 105 470PF 10%NPO	50,0 V	8 952 247 202
C 120	220UF +-20%	10,0 V	8 903 490 137	!	C 121 2,2UF +-20%	50,0 V	8 903 490 109
C 122	2,2UF +-20%	50,0 V	8 903 490 109	!	C 123 120PF 5%NPO	50,0 V	8 952 212 201
C 124	470PF 10%NPO	50,0 V	8 952 247 202	!	C 125 470PF 10%NPO	50,0 V	8 952 247 202
C 140	220UF +-20%	10,0 V	8 903 490 137	!	C 141 2,2UF +-20%	50,0 V	8 903 490 109
C 142	2,2UF +-20%	50,0 V	8 903 490 109	!	C 143 120PF 5%NPO	50,0 V	8 952 212 201
C 144	470PF 10%NPO	50,0 V	8 952 247 202	!	C 145 470PF 10%NPO	50,0 V	8 952 247 202
C 160	220UF +-20%	10,0 V	8 903 490 137	!	C 161 2,2UF +-20%	50,0 V	8 903 490 109
C 162	2,2UF +-20%	50,0 V	8 903 490 109	!	C 163 120PF 5%NPO	50,0 V	8 952 212 201
C 164	470PF 10%NPO	50,0 V	8 952 247 202	!	C 165 470PF 10%NPO	50,0 V	8 952 247 202
C 180	1000UF +-20%	16,0 V	8 943 490 133	!	C 181 220UF +-20%	10,0 V	8 903 481 208
C 185	0,1UF +-10%X7R	63,0 V	8 952 410 501	!	C 201 1000UF +-20%	16,0 V	8 943 490 133
C 202	4,7UF +-10%	10,0 V	8 923 700 216	!	C 204 1UF +-20%	16,0 V	8 923 700 000
C 222	4,7UF +-20%	35,0 V	8 903 490 112	!	C 252 4,7UF +-10%	10,0 V	8 923 700 216
C 254	1UF +-20%	16,0 V	8 923 700 000	!	C 272 4,7UF +-20%	35,0 V	8 903 490 112
C 300	2,2UF +-20%	35,0 V	8 943 481 527	!	C 301 2,2UF +-20%	50,0 V	8 903 490 109
C 302	100UF +-20%	10,0 V	8 903 470 213	!	C 303 100UF +-20%	10,0 V	8 903 470 213
C 308	0,047UF 10%X7R	63,0 V	8 902 247 423	!	C 309 330PF +-5%NPO	63,0 V	8 952 133 201
C 311	2,2UF +-20%	50,0 V	8 903 490 109	!	C 312 100UF +-20%	10,0 V	8 903 470 213
C 313	100UF +-20%	10,0 V	8 903 470 213	!	C 314 33UF +-20%	16,0 V	8 903 490 149
C 318	0,047UF 10%X7R	63,0 V	8 902 247 423	!	C 319 330PF +-5%NPO	63,0 V	8 952 133 201
C 321	2,2UF +-20%	50,0 V	8 903 490 109	!	C 322 100UF +-20%	10,0 V	8 903 470 213
C 323	100UF +-20%	10,0 V	8 903 470 213	!	C 324 33UF +-20%	16,0 V	8 903 490 149
C 328	0,047UF 10%X7R	63,0 V	8 902 247 423	!	C 329 330PF +-5%NPO	63,0 V	8 952 133 201
C 330	2,2UF +-20%	35,0 V	8 923 481 151	!	C 331 2,2UF +-20%	50,0 V	8 903 490 109
C 332	100UF +-20%	10,0 V	8 903 470 213	!	C 333 100UF +-20%	10,0 V	8 903 470 213
C 334	33UF +-20%	16,0 V	8 903 490 149	!	C 338 0,047UF 10%X7R	63,0 V	8 902 247 423
C 339	330PF +-5%NPO	63,0 V	8 952 133 201	!	C 340 4700PF 20% X7R	63,0 V	8 952 147 301
C 400	22UF +-10%	23,0 V	8 943 403 102	!	C 401 3,3UF +-15%	40,0 V	8 923 403 302
C 410	3,3UF +-15%	40,0 V	8 923 403 302	!	C 420 22UF +-10%	23,0 V	8 943 403 102
C 421	3,3UF +-15%	40,0 V	8 923 403 302	!	C 430 3,3UF +-15%	40,0 V	8 923 403 302
C2000	2200UF +-20%	16,0 V	8 903 490 150	!	C2001 2200UF +-20%	16,0 V	8 903 490 150
C2003	33UF +-20%	16,0 V	8 903 490 149	!	C2005 2200UF +-20%	16,0 V	8 943 490 130
C2006	1000UF +-20%	16,0 V	8 943 490 133	!	C2010 4700PF 20% X7R	63,0 V	8 952 147 301
C2011	4700PF 20% X7R	63,0 V	8 952 147 301	!	C2012 1000PF +-20%X7R	50,0 V	8 952 110 310
D 100	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 101 1N 4148WAHL.	500,0 MW	8 925 405 742
D 102	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 103 1N 4148WAHL.	500,0 MW	8 925 405 742
D 120	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 121 1N 4148WAHL.	500,0 MW	8 925 405 742
D 122	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 123 1N 4148WAHL.	500,0 MW	8 925 405 742
D 140	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 141 1N 4148WAHL.	500,0 MW	8 925 405 742
D 142	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 143 1N 4148WAHL.	500,0 MW	8 925 405 742
D 160	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 161 1N 4148WAHL.	500,0 MW	8 925 405 742
D 162	1N 4148WAHL.	500,0 MW	8 925 405 742	!	D 163 1N 4148WAHL.	500,0 MW	8 925 405 742
D2000	1N 4004		8 905 405 794	!	D2001 1N 4004		8 905 405 794
D2004	1N 4004		8 905 405 794	!	H2000 12 V/1X UM		8 908 123 147
L 400	0,62 MH	TONFREQUEN	8 948 410 004	!	L 401 0,15 MH	TONFREQUEN	8 948 410 002
L 410	0,43 MH	TONFREQUEN	8 948 410 003	!	L 420 0,62 MH	TONFREQUEN	8 948 410 004
L 421	0,15 MH	TONFREQUEN	8 948 410 002	!	L 430 0,43 MH	TONFREQUEN	8 948 410 003
L2000	300UH 1 KHZ		8 908 411 058	!	L2001 300UH 1 KHZ		8 908 411 058
L2005	500UH +-15%		8 948 411 033	!	L2006 60UH +-15%		8 948 411 050
L2007	470UH +-10%		8 948 411 049	!	R 101 12KR +-2%	250,0 MW	8 950 202 124
R 102	12KR +-2%	250,0 MW	8 950 202 124	!	R 103 12KR +-2%	250,0 MW	8 950 202 124
R 104	12KR +-2%	250,0 MW	8 950 202 124	!	R 105 10KR +-2%	250,0 MW	8 950 202 104
R 106	10KR +-2%	250,0 MW	8 950 202 104	!	R 109 10KR +-5%	125,0 MW	8 950 200 104
R 119	10KR +-5%	125,0 MW	8 950 200 104	!	R 121 12KR +-2%	250,0 MW	8 950 202 124
R 122	12KR +-2%	250,0 MW	8 950 202 124	!	R 123 12KR +-2%	250,0 MW	8 950 202 124
R 124	12KR +-2%	250,0 MW	8 950 202 124	!	R 125 10KR +-2%	250,0 MW	8 950 202 104
R 126	10KR +-2%	250,0 MW	8 950 202 104	!	R 139 10KR +-5%	125,0 MW	8 950 200 104
R 141	12KR +-2%	250,0 MW	8 950 202 124	!	R 142 12KR +-2%	250,0 MW	8 950 202 124
R 143	12KR +-2%	250,0 MW	8 950 202 124	!	R 144 12KR +-2%	250,0 MW	8 950 202 124
R 145	10KR +-2%	250,0 MW	8 950 202 104	!	R 146 10KR +-2%	250,0 MW	8 950 202 104





R 159	10KR +-5%	125,0 MW	8 950 200 104	!	R 161	12KR +-2%	250,0 MW	8 950 202 124
R 162	12KR +-2%	250,0 MW	8 950 202 124	!	R 163	12KR +-2%	250,0 MW	8 950 202 124
R 164	12KR +-2%	250,0 MW	8 950 202 124	!	R 165	10KR +-2%	250,0 MW	8 950 202 104
R 166	10KR +-2%	250,0 MW	8 950 202 104	!	R 180	47R +-5%	125,0 MW	8 950 200 471
R 181	2,2KR +-5%	125,0 MW	8 950 200 223	!	R 182	2,2KR +-5%	125,0 MW	8 950 200 223
R 200	3,9KR +- 2%	250,0 MW	8 950 202 393	!	R 201	1 R +-10%	125,0 MW	8 950 200 100
R 202	22KR +-2%	250,0 MW	8 950 202 224	!	R 203	1 R +-10%	125,0 MW	8 950 200 100
R 204	22KR +-2%	250,0 MW	8 950 202 224	!	R 205	22KR +-2%	250,0 MW	8 950 202 224
R 206	1KR +-2%	250,0 MW	8 950 202 103	!	R 207	330 R +-2%	250,0 MW	8 950 202 332
R 208	330 R +-2%	250,0 MW	8 950 202 332	!	R 209	1KR +-2%	250,0 MW	8 950 202 103
R 210	1KR +-2%	250,0 MW	8 950 202 103	!	R 211	1,2KR +-2%	250,0 MW	8 950 202 123
R 212	1,2KR +-2%	250,0 MW	8 950 202 123	!	R 213	R ALS BRUECKE	125,0 MW	8 950 200 000
R 214	3,9KR +- 2%	250,0 MW	8 950 202 393	!	R 217	10KR +-2%	250,0 MW	8 950 202 104
R 218	3,9KR +- 2%	250,0 MW	8 950 202 393	!	R 220	3,9KR +- 2%	250,0 MW	8 950 202 393
R 221	1 R +-10%	125,0 MW	8 950 200 100	!	R 222	22KR +-2%	250,0 MW	8 950 202 224
R 223	1 R +-10%	125,0 MW	8 950 200 100	!	R 224	22KR +-2%	250,0 MW	8 950 202 224
R 225	1 R +-10%	125,0 MW	8 950 200 100	!	R 226	22KR +-2%	250,0 MW	8 950 202 224
R 227	560 R +-2%	250,0 MW	8 950 202 562	!	R 228	560 R +-2%	250,0 MW	8 950 202 562
R 229	910 R +-2%	250,0 MW	8 950 202 912	!	R 230	910 R +-2%	250,0 MW	8 950 202 912
R 231	1,2KR +-2%	250,0 MW	8 950 202 123	!	R 232	1,2KR +-2%	250,0 MW	8 950 202 123
R 233	R ALS BRUECKE	125,0 MW	8 950 200 000	!	R 234	3,9KR +- 2%	250,0 MW	8 950 202 393
R 237	1,8KR +-2%	250,0 MW	8 950 202 183	!	R 238	1,2KR +-2%	250,0 MW	8 950 202 123
R 250	3,9KR +- 2%	250,0 MW	8 950 202 393	!	R 251	1 R +-10%	125,0 MW	8 950 200 100
R 252	22KR +-2%	250,0 MW	8 950 202 224	!	R 253	1 R +-10%	125,0 MW	8 950 200 100
R 254	22KR +-2%	250,0 MW	8 950 202 224	!	R 255	22KR +-2%	250,0 MW	8 950 202 224
R 256	1KR +-2%	250,0 MW	8 950 202 103	!	R 257	330 R +-2%	250,0 MW	8 950 202 332
R 258	330 R +-2%	250,0 MW	8 950 202 332	!	R 259	1KR +-2%	250,0 MW	8 950 202 103
R 260	1KR +-2%	250,0 MW	8 950 202 103	!	R 261	1,2KR +-2%	250,0 MW	8 950 202 123
R 262	1,2KR +-2%	250,0 MW	8 950 202 123	!	R 263	R ALS BRUECKE	125,0 MW	8 950 200 000
R 264	3,9KR +- 2%	250,0 MW	8 950 202 393	!	R 267	10KR +-2%	250,0 MW	8 950 202 104
R 268	3,9KR +- 2%	250,0 MW	8 950 202 393	!	R 270	3,9KR +- 2%	250,0 MW	8 950 202 393
R 271	1 R +-10%	125,0 MW	8 950 200 100	!	R 272	22KR +-2%	250,0 MW	8 950 202 224
R 273	1 R +-10%	125,0 MW	8 950 200 100	!	R 274	22KR +-2%	250,0 MW	8 950 202 224
R 275	1 R +-10%	125,0 MW	8 950 200 100	!	R 276	22KR +-2%	250,0 MW	8 950 202 224
R 277	560 R +-2%	250,0 MW	8 950 202 562	!	R 278	560 R +-2%	250,0 MW	8 950 202 562
R 279	910 R +-2%	250,0 MW	8 950 202 912	!	R 280	910 R +-2%	250,0 MW	8 950 202 912
R 281	1,2KR +-2%	250,0 MW	8 950 202 123	!	R 282	1,2KR +-2%	250,0 MW	8 950 202 123
R 283	R ALS BRUECKE	125,0 MW	8 950 200 000	!	R 284	3,9KR +- 2%	250,0 MW	8 950 202 393
R 287	1,8KR +-2%	250,0 MW	8 950 202 183	!	R 288	1,2KR +-2%	250,0 MW	8 950 202 123
R 300	120KR +-5%	125,0 MW	8 950 200 125	!	R 301	1KR +-5%	125,0 MW	8 950 200 103
R 302	33R +-5%	125,0 MW	8 950 200 331	!	R 303	1,8KR +-5%	125,0 MW	8 950 200 183
R 304	1 R +-10%	125,0 MW	8 950 200 100	!	R 305	2,2KR +-5%	125,0 MW	8 950 200 223
R 306	68R +-5%	125,0 MW	8 950 200 681	!	R 307	1 R +-10%	125,0 MW	8 950 200 100
R 310	120KR +-5%	125,0 MW	8 950 200 125	!	R 312	33R +-5%	125,0 MW	8 950 200 331
R 313	1,8KR +-5%	125,0 MW	8 950 200 183	!	R 314	1 R +-10%	125,0 MW	8 950 200 100
R 315	2,2KR +-5%	125,0 MW	8 950 200 223	!	R 316	68R +-5%	125,0 MW	8 950 200 681
R 317	1 R +-10%	125,0 MW	8 950 200 100	!	R 320	120KR +-5%	125,0 MW	8 950 200 125
R 321	1KR +-5%	125,0 MW	8 950 200 103	!	R 322	33R +-5%	125,0 MW	8 950 200 331
R 323	1,8KR +-5%	125,0 MW	8 950 200 183	!	R 324	1 R +-10%	125,0 MW	8 950 200 100
R 325	2,2KR +-5%	125,0 MW	8 950 200 223	!	R 326	68R +-5%	125,0 MW	8 950 200 681
R 327	1 R +-10%	125,0 MW	8 950 200 100	!	R 330	120KR +-5%	125,0 MW	8 950 200 125
R 331	1KR +-5%	125,0 MW	8 950 200 103	!	R 332	33R +-5%	125,0 MW	8 950 200 331
R 333	1,8KR +-5%	125,0 MW	8 950 200 183	!	R 334	1 R +-10%	125,0 MW	8 950 200 100
R 335	2,2KR +-5%	125,0 MW	8 950 200 223	!	R 336	68R +-5%	125,0 MW	8 950 200 681
R 337	1 R +-10%	125,0 MW	8 950 200 100	!	R2009	91 R +-5%	150,0 MW	8 950 200 911
R2010	10KR +-5%	125,0 MW	8 950 200 104	!	R2012	270 R +-5%	125,0 MW	8 950 200 272
R2013	22KR +-5%	125,0 MW	8 950 200 224	!	R2014	120KR +-5%	125,0 MW	8 950 200 125
R2015	680 R +-5%	125,0 MW	8 950 200 682	!	R2016	27KR +-5%	125,0 MW	8 950 200 274
R2017	6,8KR +-5%	125,0 MW	8 950 200 683	!	S2000	10A/32V.R0T		1 904 516 130
V 100	LM833M		8 925 900 088	!	V 140	LM833M		8 925 900 088
V 210	LM833M		8 925 900 088	!	V 220	LM833M		8 925 900 088
V 230	LM833M		8 925 900 088	!	V 240	LM833M		8 925 900 088
V 260	LM833M		8 925 900 088	!	V 270	LM833M		8 925 900 088
V 280	LM833M		8 925 900 088	!	V 290	LM833M		8 925 900 088
V 300	TDA 2005 M	20,0W	8 945 902 525	!	V 310	TDA 2005 M	20,0W	8 945 902 525
V 320	TDA 2005 M	20,0W	8 945 902 525	!	V 330	TDA 2005 M	20,0W	8 945 902 525
V2005	BC 808-25	310MW/35	8 925 705 042	!	V2006	BC 858 C	200MW/60	8 925 705 039
V2007	BC 850 C	310MW/50	8 925 705 026	!	V2008	BC 850 C	310MW/50	8 925 705 026
V2010	BD 138-10	8,0W/70	8 905 705 190	!	V2011	LM 317 LZ	2-25V	8 905 956 573

Hinweis:

Handelsübliche Kondensatoren und Widerstände sind in der Ersatzteilliste nicht aufgeführt. Wir bitten Sie, diese Teile im Fachhandel zu beziehen.

Nota:

Des condensateurs et résistances commerciaux ne son pas inclus dans la liste des pièces détachées. Veuillez acheter ces pièces chez votre spécialiste.

Note:

Commercially available capacitors and resistors are not mentioned in the spare parts list. Kindly buy these parts from the specialized trade.

Nota:

No se indican en la lista de piezas de repuesto los condensadores y resistores de uso comercial. Les rogamos comprar esas piezas en el comercio especializado.

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Bosch Telecom

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